### UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification						Date: Ju	Date: June 2001			
APPROPRIATION/BUDGET ACTIVITY  RDT&E – Defense Wide/Budget Activity: 6  R-1 ITEM NOMENCLATURE  Joint Systems Education & Training –				PE: 0604722	2D					
COST (\$ In Millions)	FY2000	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Cost to Complete	Total Cost
Total Program Element (PE) Cost	3.357	2.973	0	0	0	0	0	0	6.330	6.330

### (U) A. Mission Description and Budget Item Justification

(U) BRIEF DESCRIPTION OF ELEMENT: The program element supports the development of training and education prototypes for advanced distributed learning for all of the Services. Its broad, interservice use will establish a foundation for collaborative initiatives to jointly develop content and the learning environment for Advanced Distributed Learning (ADL). These prototypes will leverage successful research and development in training and education. Policy oversight of this program will be managed by ODUSD-R/R&T and the program will be executed by the Naval Air Warfare Center Training Systems Division through the Joint Orlando Interservice/Interagency Advanced Distributed Learning Co-laboratory to support the development of ADL prototypes.

### PROGRAM ACCOMPLISHMENTS AND PLANS:

- (U) FY 2000 Accomplishments:
- Developed sixteen ADL prototypes using the ADL shareable courseware reference model.
- Initiated the compilation of quidelines for web-based instruction.
- (U) FY 2001 Accomplishments:
- Developed ten additional prototypes in the areas of medical, performance support, and use of entertainment and gaming technology for advanced distributed learning which are being applied to military training requirements.
- Issued and enhanced guidelines for designing web-based instruction.

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APPROPRIATION/BUDGET ACTIVITY RDT&E – Defense Wide/Budget Activity: 6	R-1 ITEM NOMENCLATURE Joint Systems Education & Training – Pl	g – PE: 0604722D	

(U) B. Program Change Summary	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	Total Cost
Previous President's Budget Submit	0	0	0	0
Appropriated Value				
Congressional Directed Transfer	3.500			3.500
Adjustments to Appropriated Value/Transferred Amount				
a. Congressional realignment to PE0604722D	3.500	3.000		6.500
b. Congressionally Directed Undistributed Reductions	143	027		170
c. Other (DOD Program Changes)				
Current Budget Submit/President's Budget	3.357	2.973	0	6.330

(U) Funding: The change in FY-2000 is the result of congressional realignments or adjustments

(U) Schedule: Not Applicable

(U) Technical: Not Applicable

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- (U) C. Other Program Funding Summary: Not Applicable
- (U) D. Acquisition Strategy: Not Applicable
- (U) E. Schedule Profile: Not Applicable